INDUSTRIAL COMPONENT DATA

HC-STA-D25-SLWSC-2SSP16-EL-AL 1424398 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D25-SLWSC-2SSP16-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-D25-SLWSC-2SSP16-EL-AL
Catalog number	1424398
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-2786240641
Generated	2026-11-18

Product Overview

Housing
D25 socket housing, with longitudinal flange, material: Die-cast aluminum, seawater resistant, protective cap material: PC, cable outlets: 2, side, 2x Pg16, height: 57 mm, cable gland: without, protective cover: yes, Standard

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1424398
Packing unit 1 pc
Catalog page Page 525 (C-2-2017)
GTIN 4055626371382
Weight per Piece (excluding packing) 185.000 g
Custom tariff number 85389099
Country of origin CN (China)
Dimensions
Height 57 mm
Width 51 mm
Length 80 mm
Ambient conditions

Degree of protection of housing (IP) IP66 (with locked protective cover)
IP67 (when plugged in)
Ambient temperature (operation) -40 °C ... 125 °C
General
Size D25
Housing type Box mounting bases
Color gray aluminum
Locking type with single locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x Pg16
Protective cover yes
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Material lock PA
Material, protective cover PC
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 5.0EC000437ETIM 6.0EC000437

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-D25-SLWSC-2SSP16-EL-AL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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